



## السيرة الذاتية Curriculum vitae

*Dr. Abdusalam Sharef A. Mahmoud*  
*MVSCs, PhD (Epidemiology*  
*Department of Preventive Medicine,*  
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الدرجة العلمية: أستاذ مساعد  
الدرجة الأكاديمية: دكتورة

### **Education:**

Bachelors in Bachelor of Veterinary Science, Faculty of Veterinary Medicine, and University of Tripoli

July 2007 Jun 2009 Master of vety Science in Epidemiology and Preventive Vety Medicine, Guru Angad Dev Veterinary and Animal Sciences University (GADVASU), Ludhiana, India

PhD in Epidemiology, faculty of Veterinary Medicine, University of Pisa, Italy

### **Course of Graduation**

**B.V.Sc.** : Veterinary Medicine, Faculty of veterinary Medicine, University of Tripoli

**Master of vety Science in Epidemiology and Preventive Vety Medicine:** GADV Ludhian, India

**Title of Thesis:** Epidemiological studies on antimicrobial resistance patterns of Escherichia coli Faecal isolates of Bovines



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**Doctor of Philosophy in Epidemiology:** University of Pisa, Italy

**Title of Thesis:** Transboundary Animal Diseases in Mediterranean Ecosystem with emerging interest in Libya

### Language skills:

|                | <i>Reading</i>  | <i>Writing</i>  | <i>Speaking</i> |
|----------------|-----------------|-----------------|-----------------|
| <b>Arabic</b>  | mother language | mother language | mother language |
| <b>English</b> | advanced        | advanced        | advanced        |
| <b>Italian</b> | advanced        | B2              | advanced        |

### Informatic skills:

Excel, Power Point, Internet Access Programs, alignments of genome and phylogenetic tree analysis

### Work experience:

1999-2000 - training programme routine of graduation in the Laboratories of Animal Health Centre

2000-2002 work in private clinic in Libya.

2002 - Attached as teacher assistant in the Department of Epidemiology and Preventive Veterinary Medicine, University of Tripoli.



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2002-2006 - Assistance for teaching during the laboratory classes of Zoology in Medical College, University of Tripoli

Jan 2010-Dec 2013 - lecturer in the department of preventive medicine, in Faculty of Veterinary Medicine, University of Tripoli.

Jan-Dec 2014 PhD program in University of Pisa

Jan 2015-2017 attachment for PhD research in IZSAM, Teramo, Italy

Scientific committee advice in the National Center of Animal Health (NCAH), Libya

(2020) scientific committee of Libyan Research Team (LRT) COVID-19

Head of Scientific committee in Libyan TMT

(2019-2020) Head of the department: Quality and Performance Evaluation Office, Faculty of Veterinary Medicine, University of Tripoli, Libya

(2020-2021) member of WHO technical team evaluation for public health centre, Libya, Early Warning and Alertness Response Network (EWARN).

Director in charge in the Research and Scientific Consultation Department of the National Authority for DNA fingerprinting Research and Analysis.



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### Publication

- 1- Sghaier S., Lorusso A., Portanti O., Marcacci M., Orsini M., Barbria M E., **Mahmoud A S.**, Hammami S., Petrini A. Savini G. A novel Bluetongue virus serotype 3 strain in Tunisia, November 2016. *Transbound Emerg Dis.* 2017;1–7.
- 2- **Mahmoud A S.**, Savini G., Spedicato M., Monaco F., Carmine I., Lorusso A., Francesco T., Mazzei M., Forzan M., Eldaghayes I., and Abdunaser Dayhum. Exploiting serological data to understand the epidemiology of bluetongue virus serotypes circulating in Libya. *Veterinary Medicine and Science.* 2018.
- 3- **Mahmoud SA**, Alarwiy OA, Ganghish KS, Alhares A, Sabei L., Altaesh MA, Algeriany M. 2019. Seroprevalence and potential risk factors associated with *Toxoplasma gondii* infection in women from Tripoli, Libya. *American Journal of Preventive Medicine and public health.* 2019. Vol 5, No. 3, page 45-49.
- 4- **Mahmoud SA** ., Sabatino D., Danzetta ML, Iapaolo F., Tolari F., Forzan M., Mazzei M., Dayhum A., Massis F., and Monaco F. 2018. Rift Valley fever virus: a serological survey in Libyan ruminants. *Open Veterinary Journal*, (2018), Vol. 8(2): 204-207



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- 5- **Mahmoud S A.**, Sabatino D., Danzetta ML, Tolari F., Forzan M., Mazzei M., Dayhum A., Monaco F. 2020. Sero-Prevalence Investigation of Peste Des Petits Ruminants (PPR) and Associated Risk Factors in Libya During 2015-2016. *Medcina Intern* 4: 143.
- 6- **Mahmoud, A. S.**, D. Mittal, G. Filia, V. Ramneek and Mahajan, V. 2020. Prevalence of Antimicrobial Resistance Patterns of Escherichia coli Faecal Isolates of Cattle. *Int.J.Curr.Microbiol.App.Sci.* 9(3): 1850-1859. doi: <https://doi.org/10.20546/ijcmas.2020.903.214>.
- 7- **Mahmoud AS.**, Ellafi A., Nami. 2020. A Knowledge, Attitudes, and Practices of COVID-19 Among Health Care Workers at Tripoli University Teaching Hospitals. *Journal of Humanitarian and applied Sciences.* (10). Dec. 2020.
- 8- **Abdusalam Sharef Abdusalam Mahmoud**, Aziza Sulieman Mayouf, Ahlam Masaud Ellafi, Abdulgader Dhawi. Preliminary Survey to Understand the Epidemiology of COVID-19 and Its Socio-economic Impacts in Libya. *Fortune Journal of Health Sciences* 4 (2021): 243-256.
- 9- Abdusalam M, Abdurraouf S, Abdurrazag N, Halla E, Ahlam E. Covid-19 Vaccination Hesitancy: Preliminary Questionnaire Survey of Knowledge and Attitudes in Libya. *JOJ Pub Health.* 2021; 5(5): 555674. DOI: 10.19080/JOJPH.2021.05.555674.



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10- **Abdusalam S Mahmoud**, Abdunaser S Dayhum, Abdunnabi A Rayes, Badereddin B Annajar, Ibrahim M Eldaghayes. Exploiting epidemiological data to understand the epidemiology and factors that influence COVID-19 pandemic in Libya. *World Journal of Virology*. May 2021.

11- **Abdusalam Mahmoud**, Maria Lusia Zanetta, Daria di Sabatino, Massimo Spedicato Zakaria Alkatali, Abdunser Dayhum<sup>1</sup>, Franceseco Tolari, Mario Forzan<sup>3</sup>, Maurizio Mazzei and Giovanni Savini. First seroprevalence investigation of Epizootic Haemorrhagic Disease virus (EHDV) in Libya. *OVJ*. May 2021.

12- **Mahmoud AS**, Sawesi OK, El-Waer OR, Bennour EM (2021) Rift valley fever in Africa with the emerging interest in Libya, *Int J One Health*, 7(2): 237-245.

### **PARTICIPATION IN SCIENTIFIC CONFERENCES & WORKSOP:-**

Mahmoud SA., Ellafi A., Nami. 2020. A Knowledge, Attitudes, and Practices of COVID-19 Among Health Care Workers at Tripoli University Teaching Hospitals. Libya International Forum for Sustainable Health Development. 22-24 Nov-2020.

Mahmoud AS., Dhawi A., ELLafi A., Myouf A. COVID-19 Pandemic and Its Socio-economic Impacts among Libyan Population. 2020. Libya International Forum for Sustainable Health Development. 22-24 Nov-2020.



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Joint Risk Assessment of Zoonotic diseases” in North Africa countries and Egypt. TUNIS, TUNISIA from 28 to 30 January 2020

Workshop to review the roadmap for the control and eradication of PPR in the countries of the Arab Maghreb Union (AMU) A coordinated regional approach. Tunis, Tunisia, April 2 - 3, 2019.

**Abdusalam Mahmoud.** The virtual workshop on e-learning and distance learning in educational institutions in the concept of quality (implementation mechanisms during COVID-19 pandemic) using the Zoom platform on Monday 23 March 2021.

World Health Organization (WHO). Early Warning Alert and Response Network (EWARN). Libyan EWARN evaluators. 2020.

FAO/OIE, Second phase of the GDP PER "Towards the eradication of PPR: 2022-2027" September 27-29, 2021, Tunisia, ZOOM virtual meeting (Rèunion virtuelle 2021)

### **Projects:**

-Vector Borne Viral Diseases (VBVDs) Research Project, 2020-2021, National Centre for Animal Health (NCAH), Libya

-Research project of Molecular epidemiological Investigation of COVID-19 in Libya (Genomic epidemiology of SARS-CoV-2), at IZSAM in Teramo, Italy.

**Project Code:** GEpiCOVID-19Lib.



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**-Research Project:** Prevalence of Neurological and Psychiatric disorders in a Libyan population sample: a cross-sectional study.

**Project Code: 1-2022**

-Research project Libya Genome STR, The National Authority for DNA Fingerprinting Research and Analysis